

The diagram illustrates a network system architecture. At the center is a cloud labeled **NETWORK 16**. Four devices are connected to this network:

- Device 10 (Memory Unit):** Contains **MEMORY 18**, which includes **SOFTWARE 20** and **DATA 22**. Below the memory is a **KEY INTERFACE 24**. It connects to the network via a **KEY INTERFACE 36**.
- Device 12 (User Interface Unit):** Contains a **USER INTERFACE 34** on the left. The main body contains a **KEY INTERFACE 36**, which encloses a **CPU 26**. The CPU contains **MEMORY 28**, which includes **SOFTWARE 30** and **DATA 32**. At the bottom is a **NETWORK INTERFACE 38**. It connects to the network via a **NETWORK INTERFACE 38**.
- Device 14 (Server):** Contains a **NETWORK INTERFACE 50** at the top, which encloses a **CPU 40**. The CPU contains **MEMORY 42**, which includes **SOFTWARE 44** and **DATA 46**. At the bottom is a **USER INTERFACE 48**. It connects to the network via a **NETWORK INTERFACE 50**.
- Device 12 (Host):** This is a simple box labeled **HOST 12** connected to the network.

FIG. 1

09803260-027904

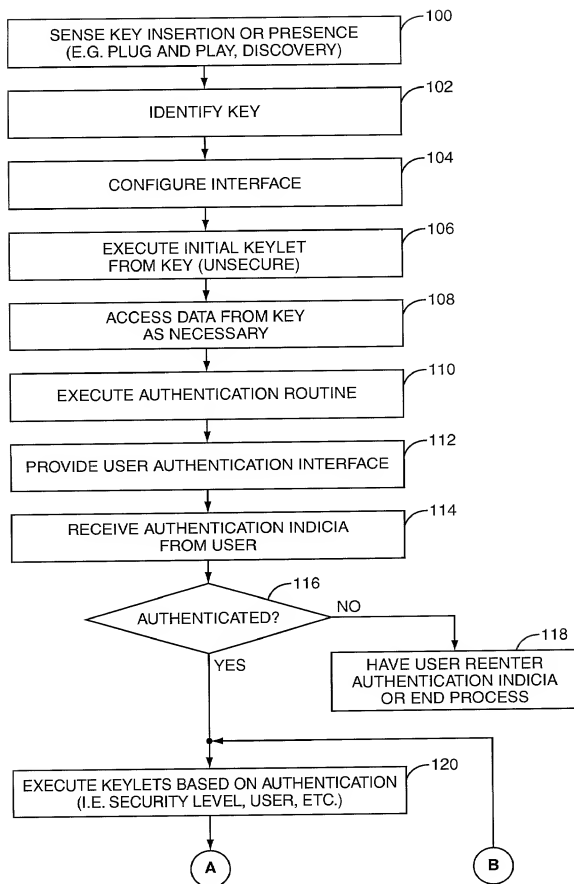


FIG. 3A

FIG. 3B

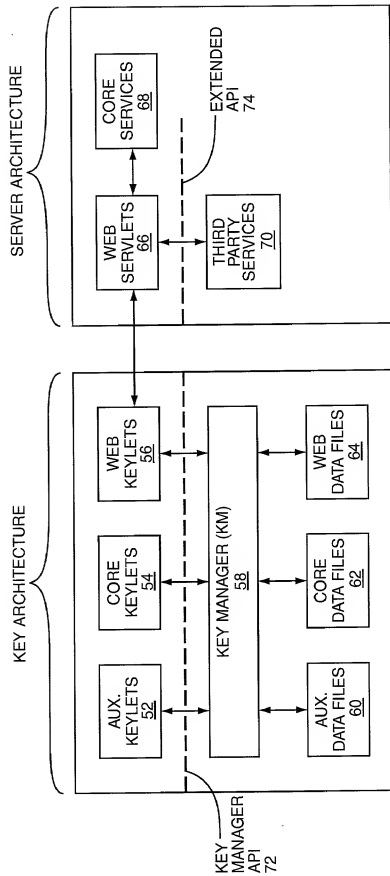


FIG. 4

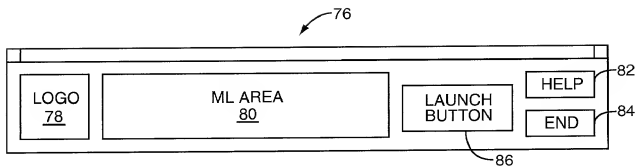


FIG. 5

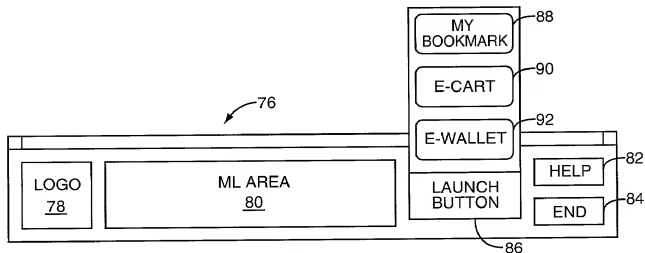


FIG. 6

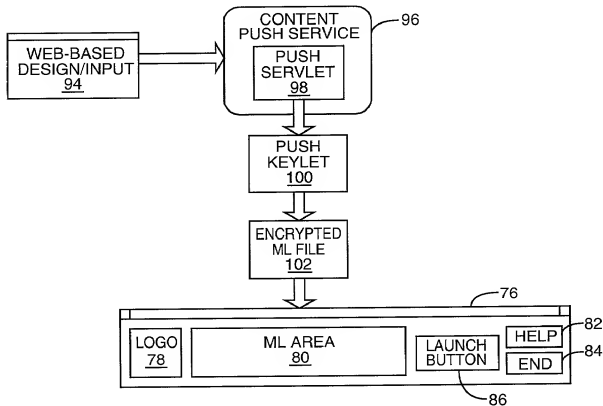


FIG. 7